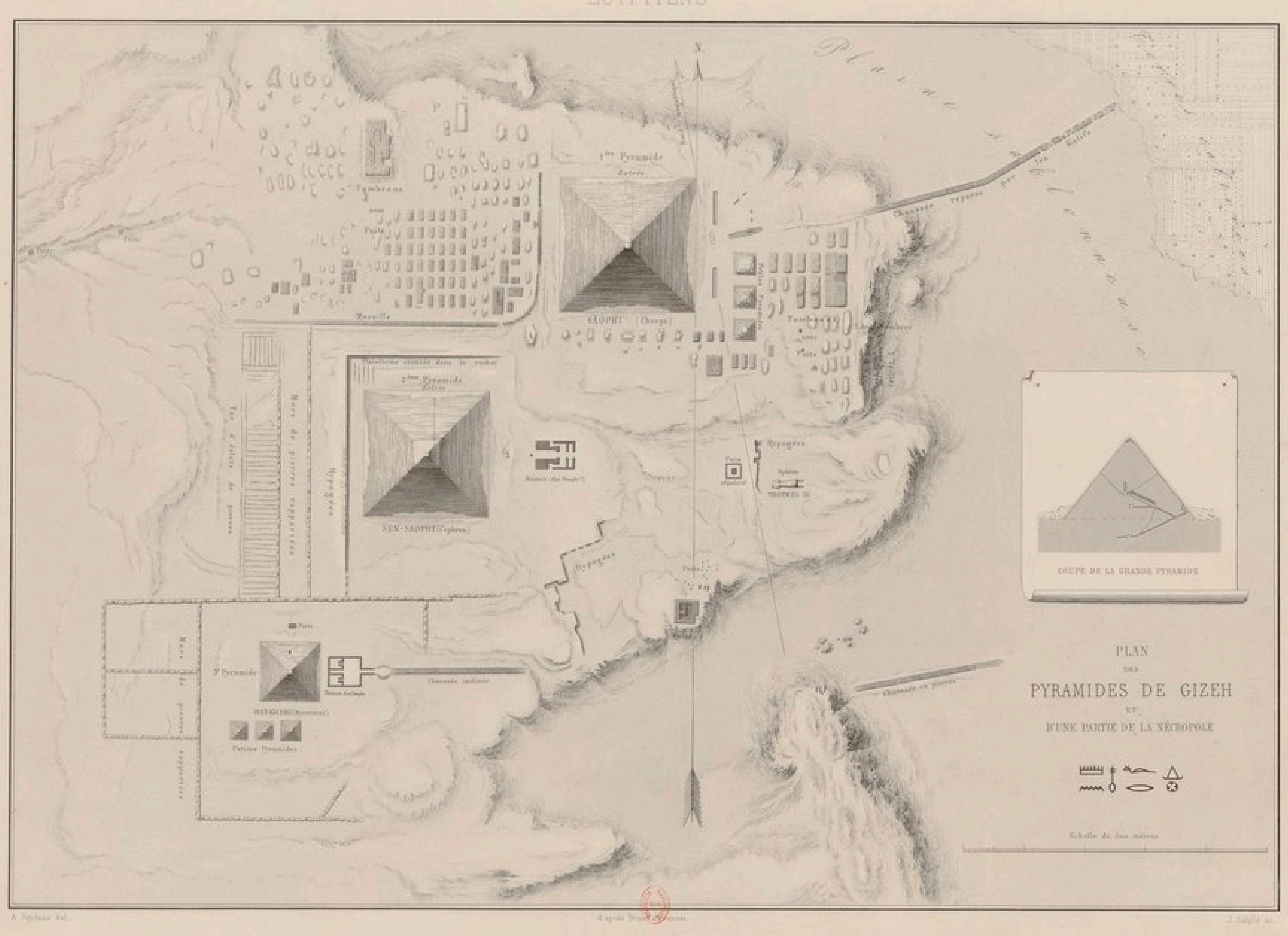
« Pyramides. 1 »

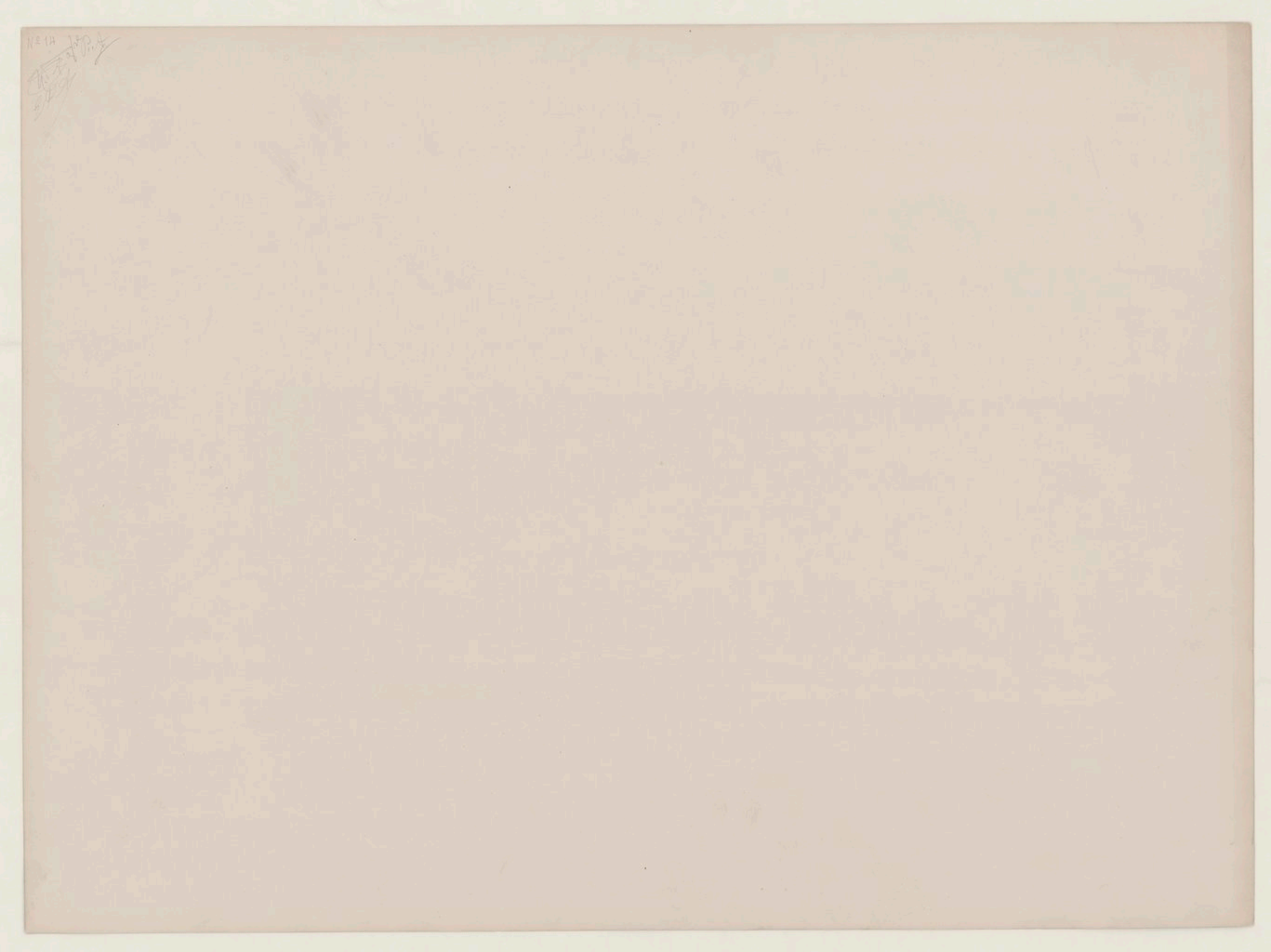


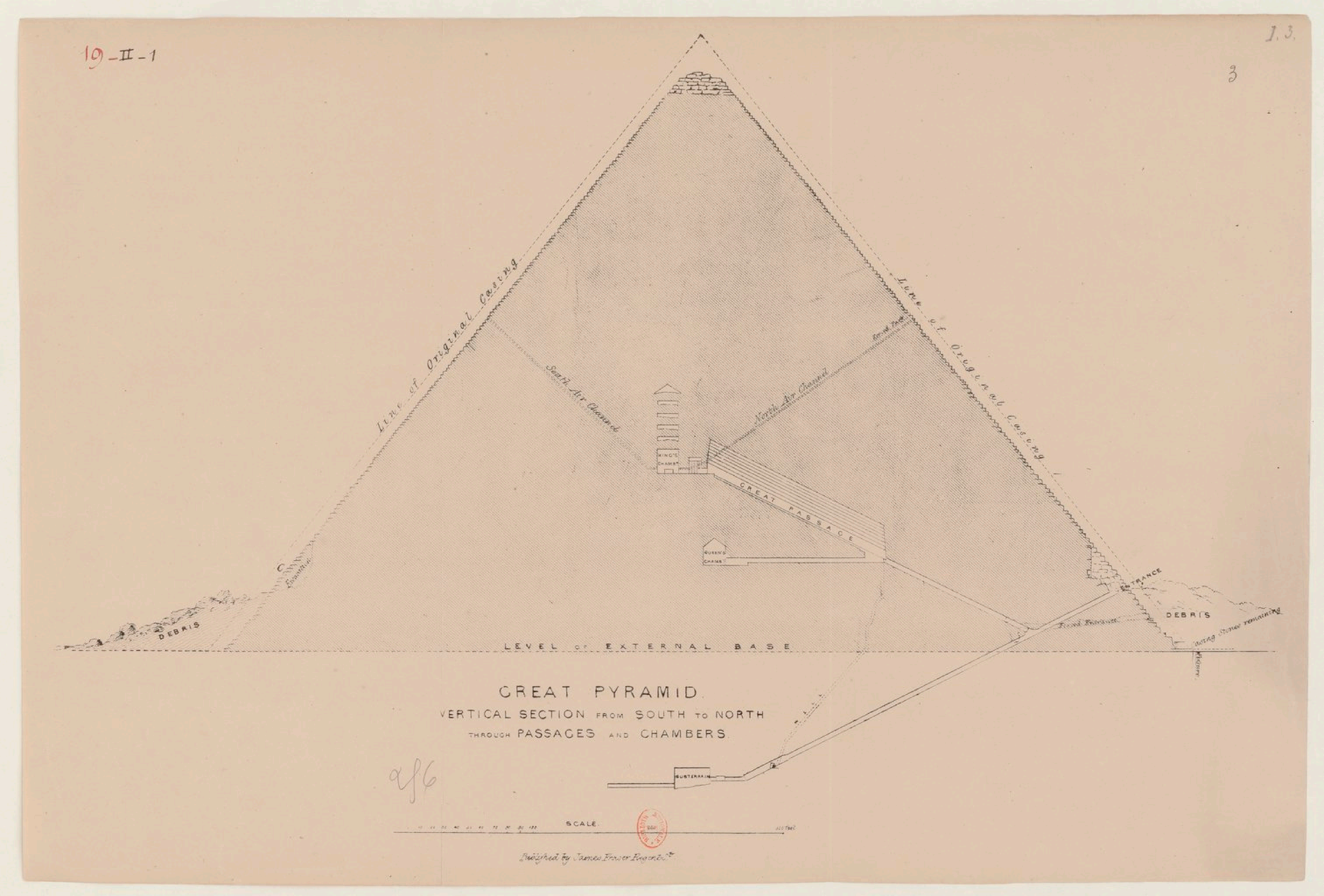
Pyramides

1


N
Plaine
1ère Pyramide
Entrée
Tombeaux
Puits
Muraille
SAOPHI (Cheops)
2ème Pyramide
Entrée
SEN-SAOPHI (Cephren)
Murs de pierres rapportées
Hypogées
Sphinx
3e Pyramide
MANKHERI (Mycerinus)
Petites Pyramides
Chaussée inclinée
Chaussée en pierres
COUPE DE LA GRANDE PYRAMIDE
PLAN
DES
PYRAMIDES DE GIZEH
ET
D'UNE PARTIE DE LA NÉCROPOLE



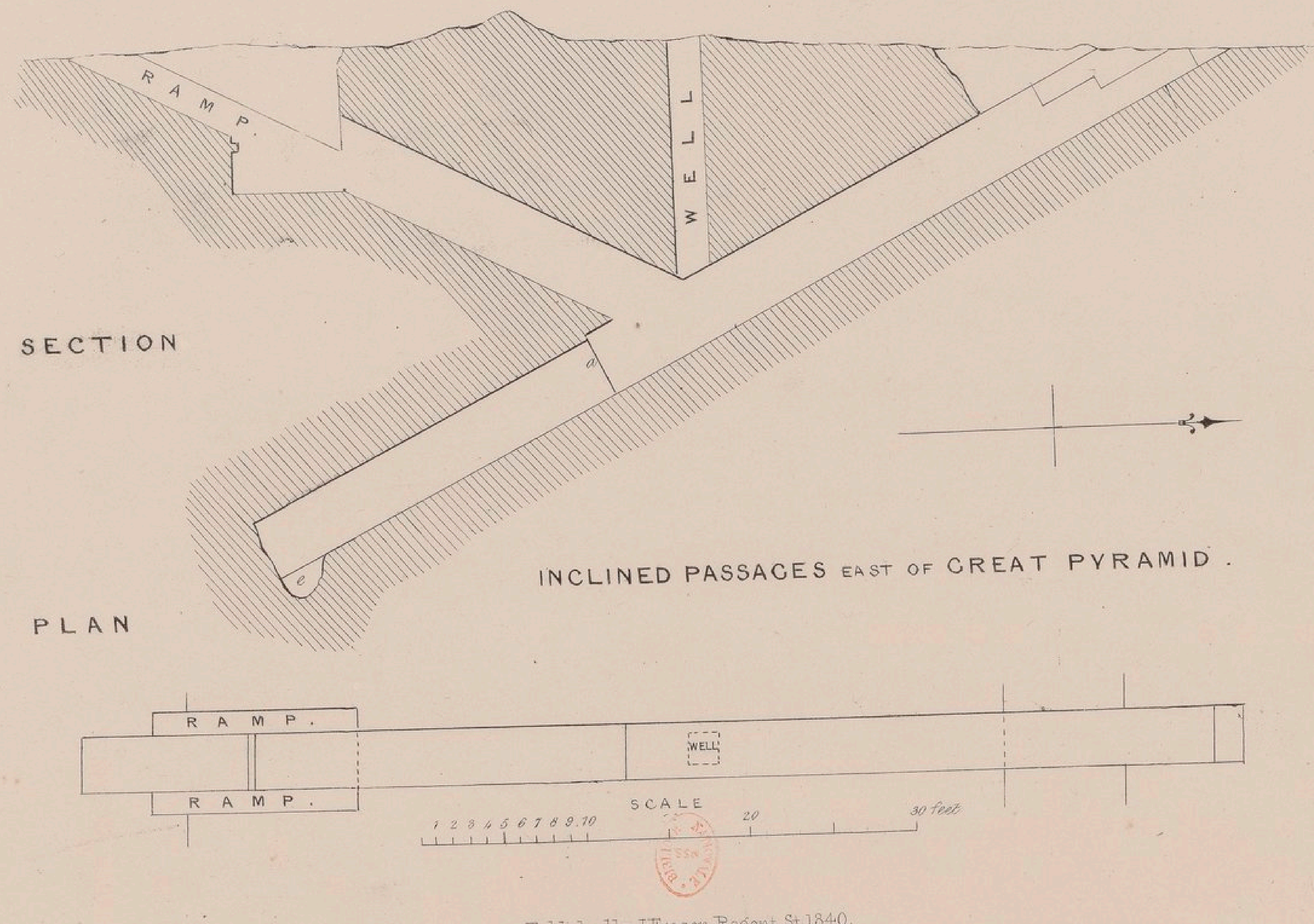

N° 14



GREAT PYRAMID.

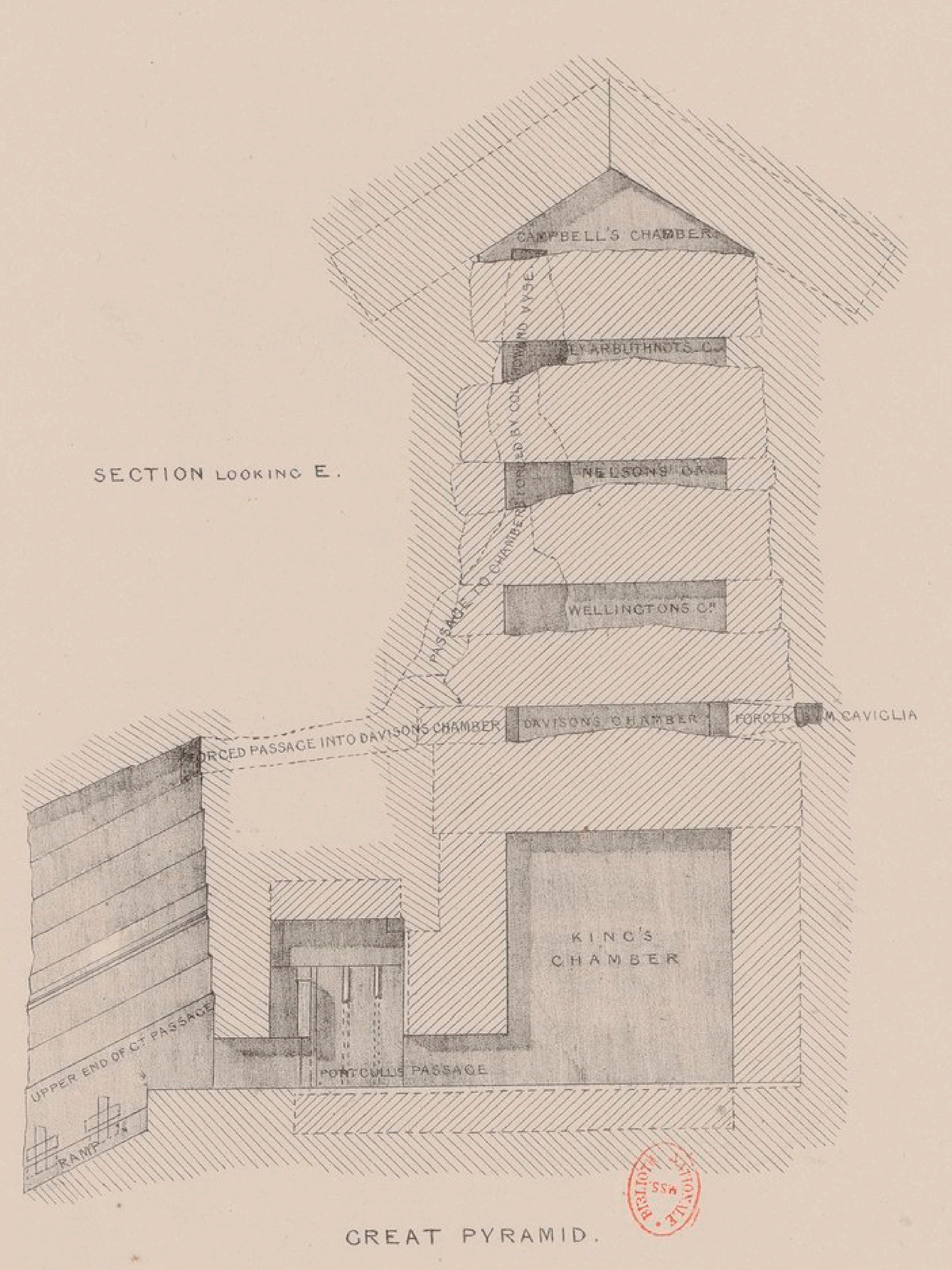
VERTICAL SECTION FROM SOUTH TO NORTH THROUGH PASSAGES AND CHAMBERS.

Published by James Fraser Regent St.



INCLINED PASSAGES EAST OF GREAT PYRAMID.

Published by J. Fraser, Regent St. 1840.

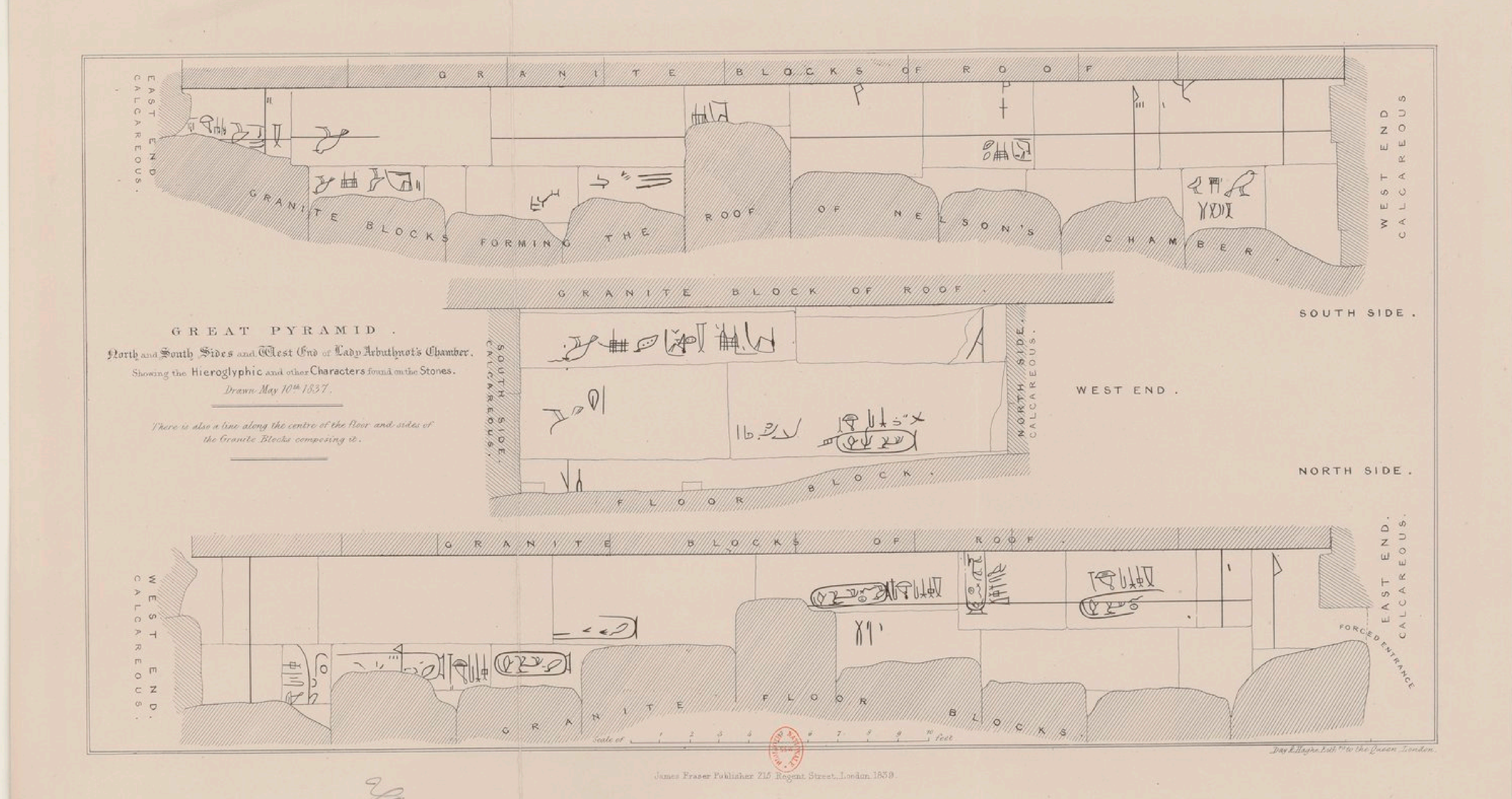


GREAT PYRAMID.

KING'S CHAMBER AND CHAMBERS OF CONSTRUCTION.

Scale of 5 10 20 *Feet*

Published by J. Fraser, Regent St. 1840.



GREAT PYRAMID.

North and South Sides and West End of Lady Arbuthnot's Chamber.

Showing the Hieroglyphic and other Characters found on the Stones.

Drawn May 10th 1837.

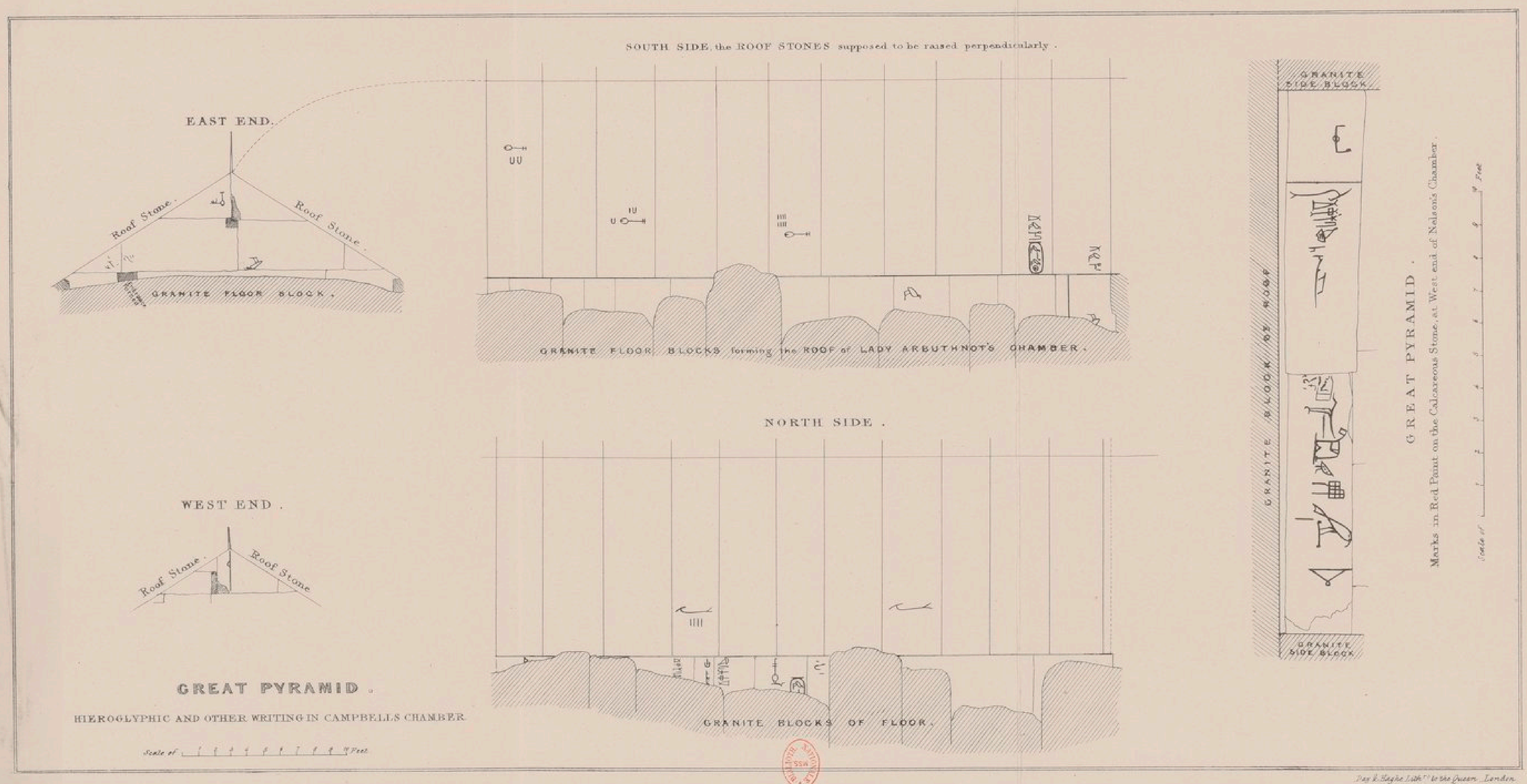
There is also a line along the centre of the floor and sides of the Granite Blocks composing it.

Day & Haghe Lith^rs to the Queen London.

James Fraser Publisher 215 Regent Street, London 1839.

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GREAT PYRAMID.

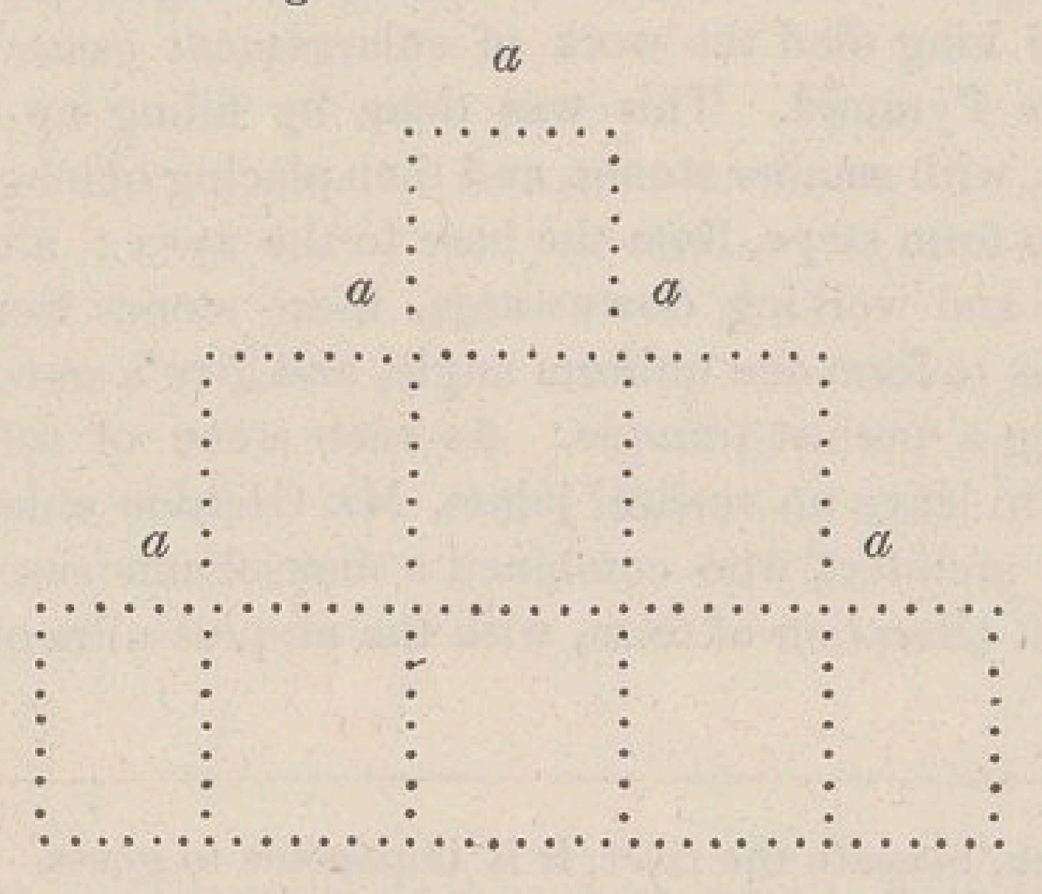
HIEROGLYPHIC AND OTHER WRITING IN CAMPBELLS CHAMBER.

Scale of Feet

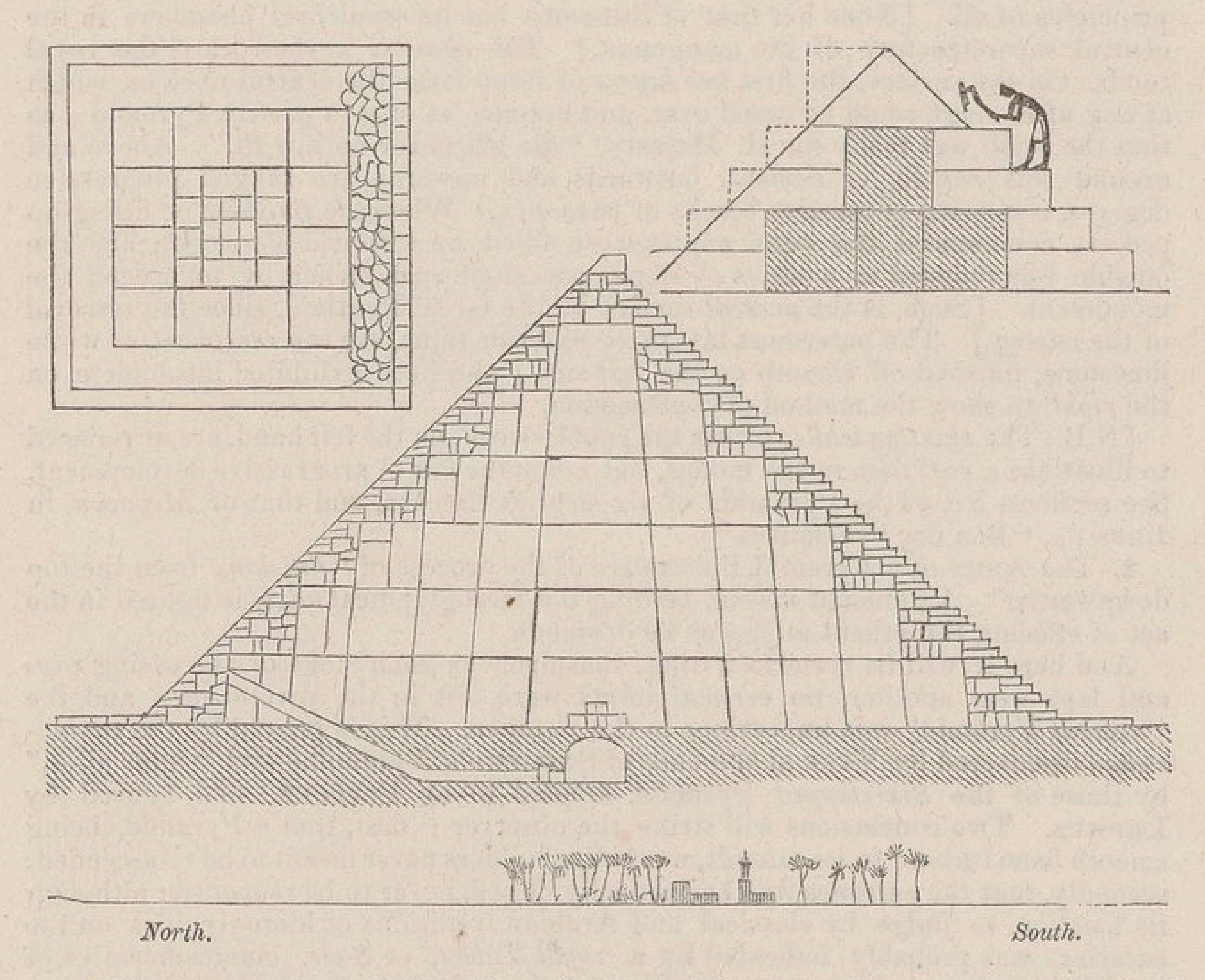
Day & Haghe Lith.rs to the Queen, London.

James Fraser, Publisher, 215 Regent St London, 1839.

During subsequent years the same process was repeated, and the Pyramid assumed in time the following form :—*

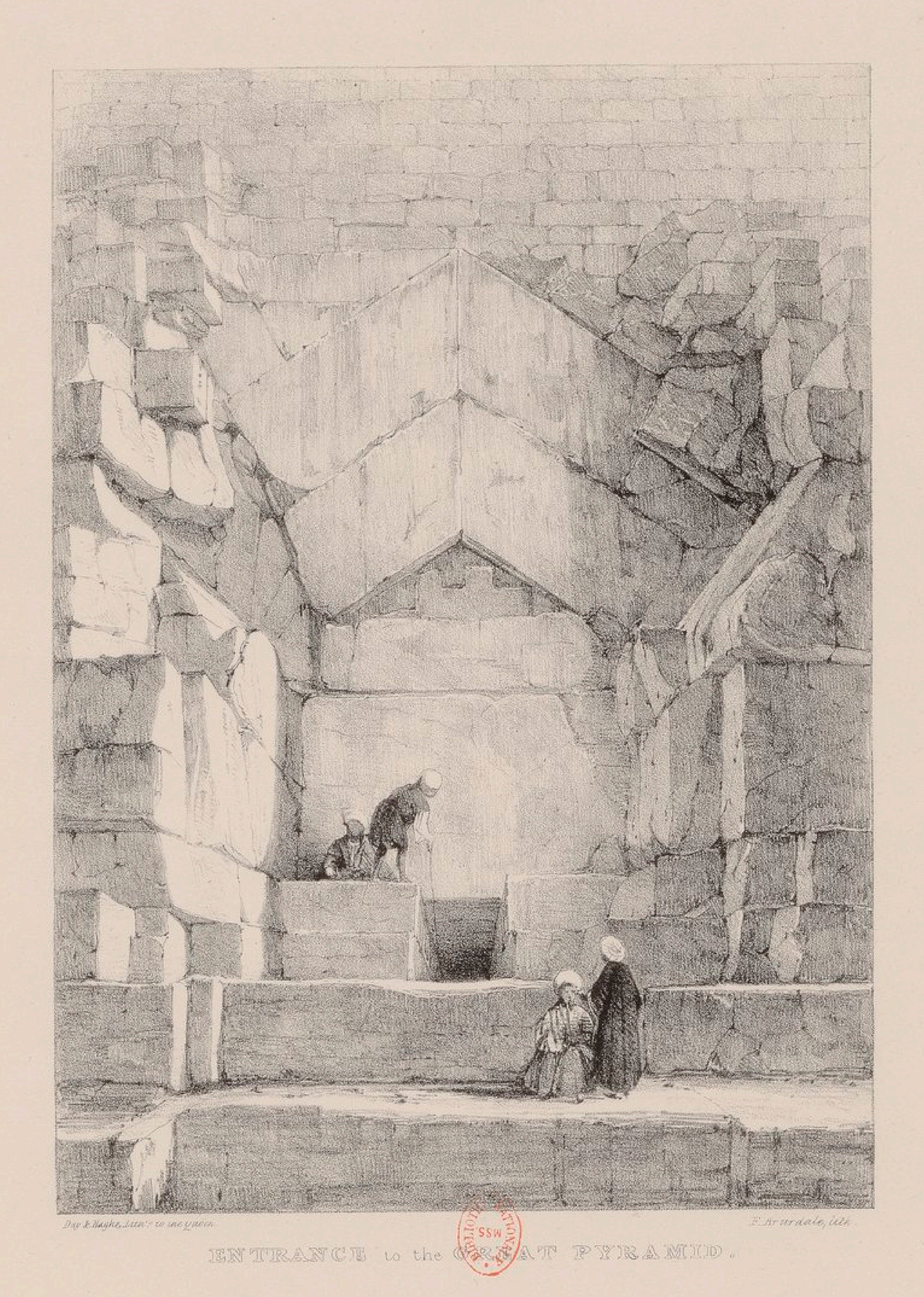


*The well known courtesy of Mr. Bonomi, than whom, as the associate of the Prussian Scientific Mission to Egypt, none are more competent to define the *principles* of pyramidal construction by Dr. Lepsius discovered, enables me to present a woodcut, which comprehends the main features of the architectural law under discussion. A few observations will suffice.



North. South.

1. The Pyramid. The base line of the central illustration represents the level of Memphite alluvium, at high-water mark, say about twnety-two feet above the *low* Nile ; at which season (May), the latter will here averaged six feet water over the bed of the River. [What may be the depth of the alluvial deposit formed over



Day & Haghe, Lith.rs to the Queen

F. Arundale, lith.

ENTRANCE to the GREAT PYRAMID.

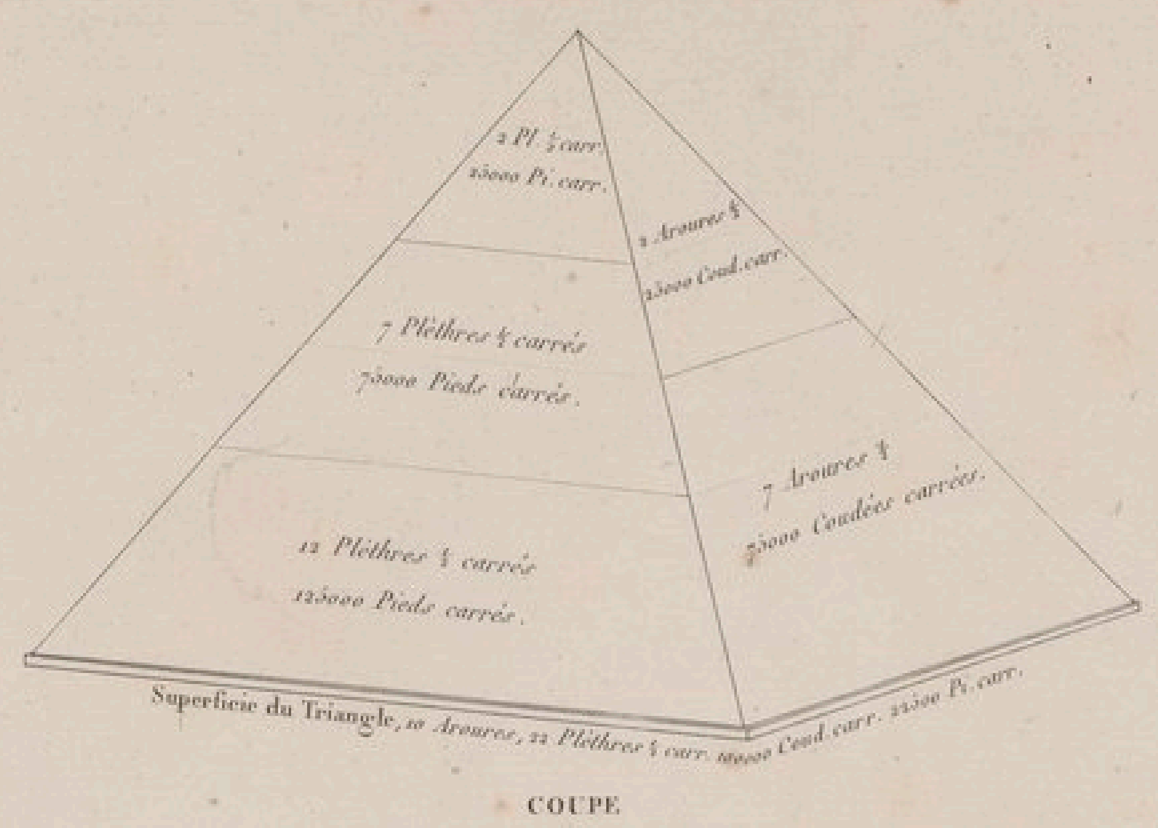
Published by James Fraser, Regent St.

KARL = GIRARDET

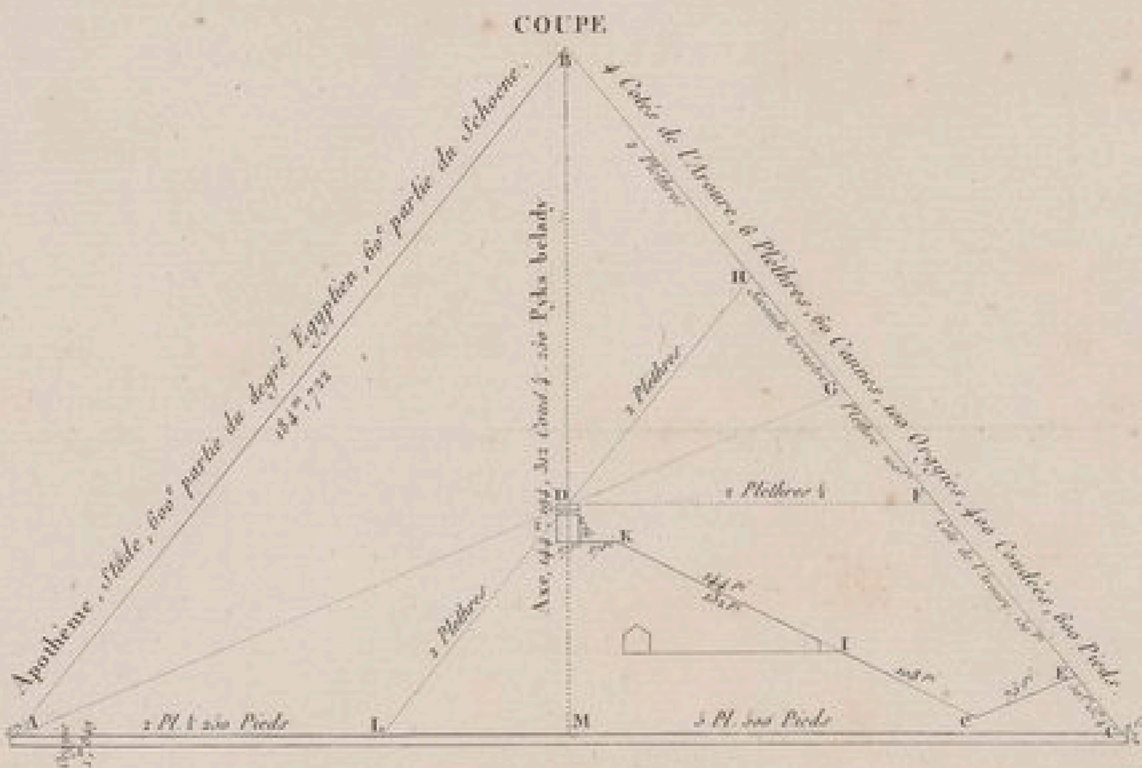
BERNARD SC

(Plate-forme de la grande Pyramide, le Chéops. — Dessin de M. Karl Girardet fait après une a cension de cette Pyramide en 1841.)

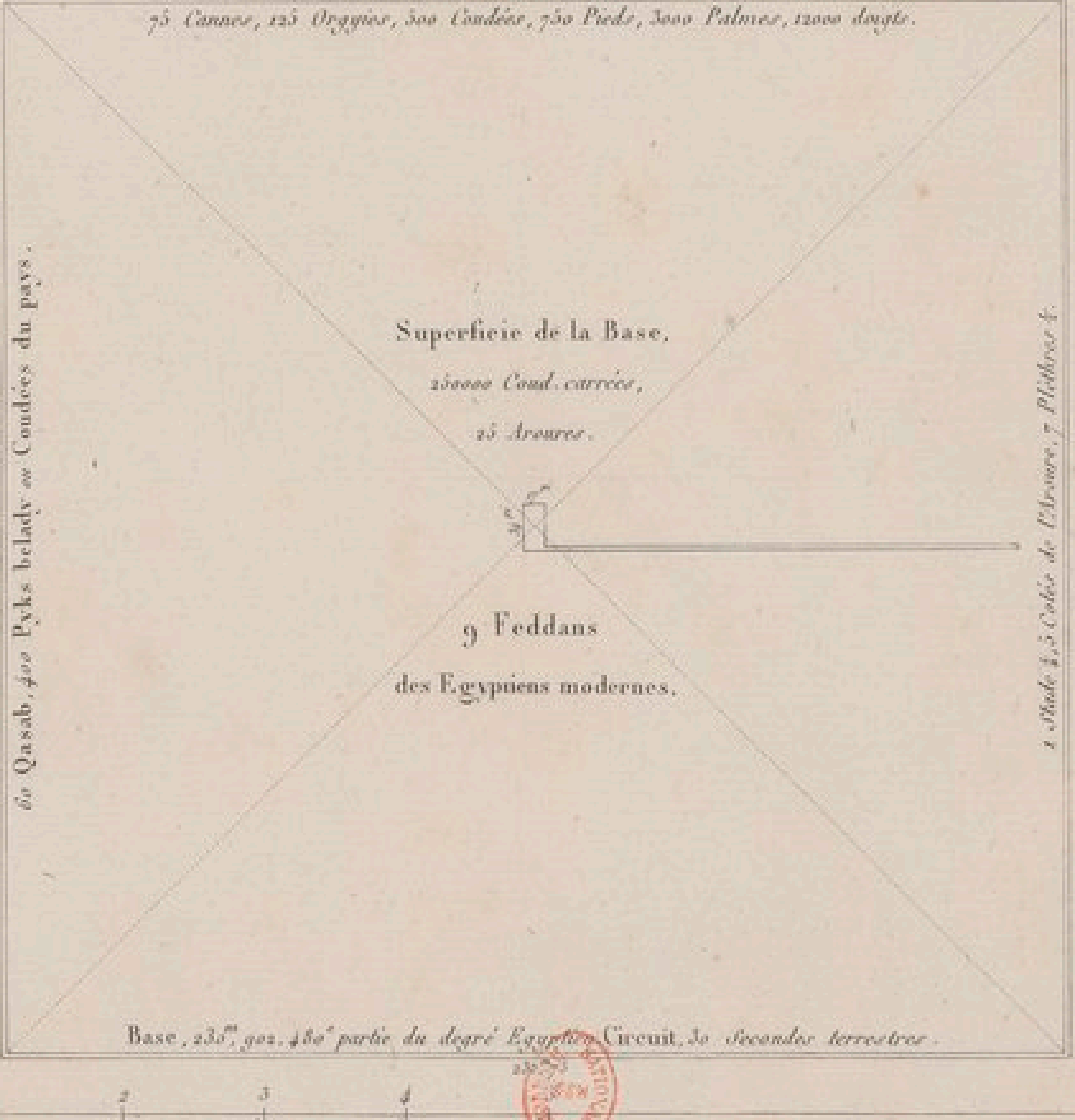
GRANDE PYRAMIDE DE MEMPHIS.



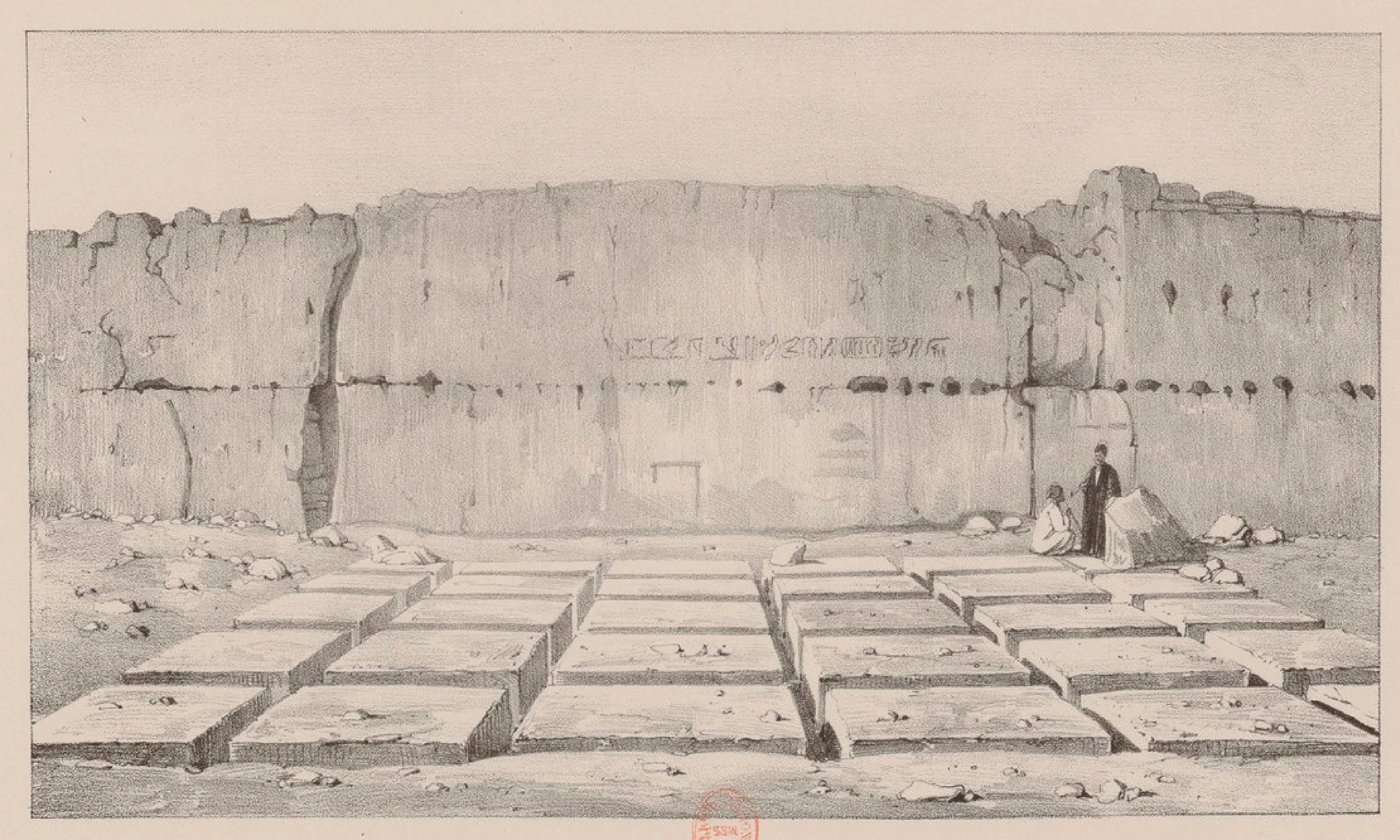
COUPE



PLAN

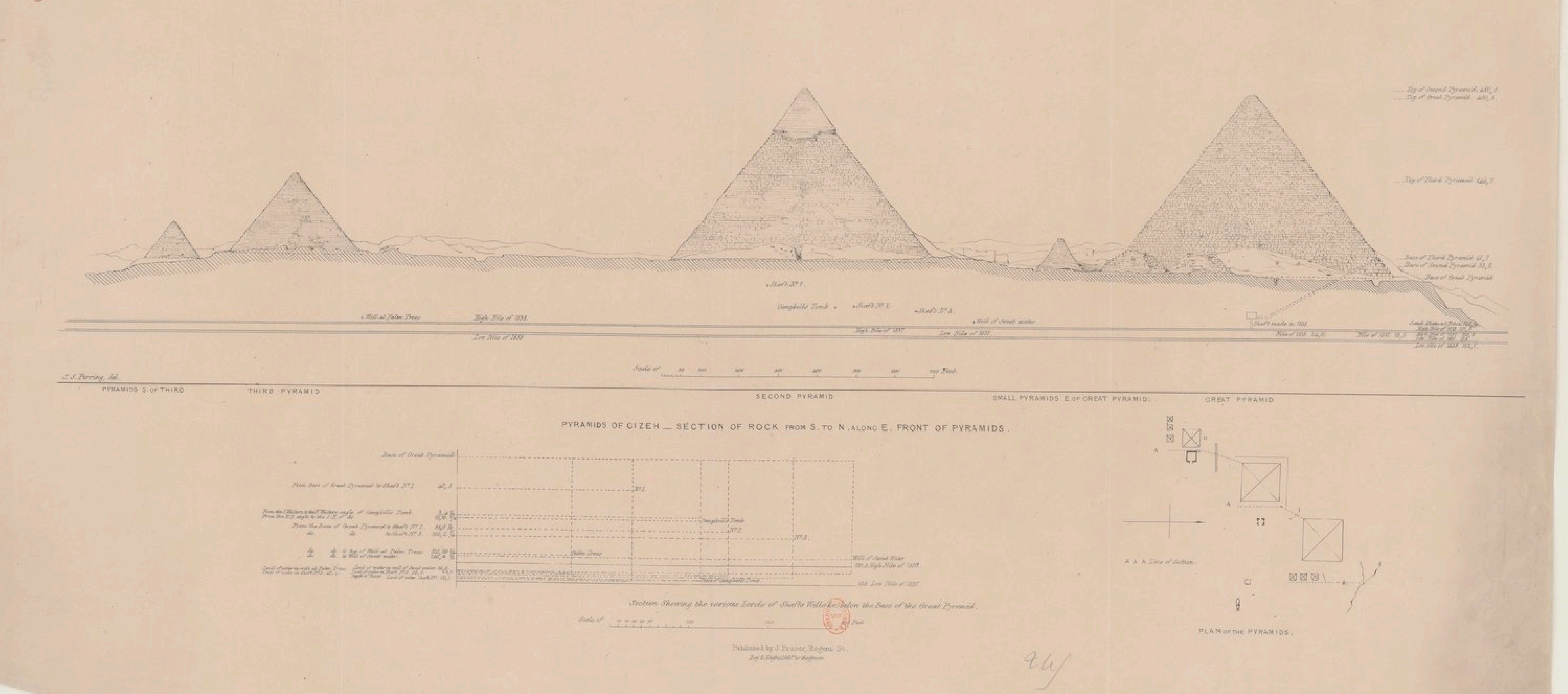






HIEROGLYPHICS NEAR THE SECOND PYRAMID.

Published by James Fraser, Regent Street.


19-II-1
13
Top of Second Pyramid
Top of Great Pyramid
Top of Third Pyramid
Base of Third Pyramid
Base of Second Pyramid
Base of Great Pyramid
Shaft No 1
Campbell's Tomb
Shaft No 2
Shaft No 3
Well at Palm Trees
High Nile of 1838
Low Nile of 1838
Well of Sweet water
High Nile of 1837
Low Nile of 1837
J. S. Perring, del.
PYRAMIDS S. OF THIRD
THIRD PYRAMID
SECOND PYRAMID
SMALL PYRAMIDS E. OF GREAT PYRAMID.
GREAT PYRAMID
PYRAMIDS OF GIZEH _ SECTION OF ROCK FROM S. TO N. ALONG E. FRONT OF PYRAMIDS.
Base of Great Pyramid
From Base of Great Pyramid to Shaft No 1
No 1
Campbell's Tomb
No 2
No 3
Palm Trees
Well of Sweet Water
Section Showing the various Levels of Shafts Wells &c. below the Base of the Great Pyramid.
Feet
A A A Line of Section.
PLAN OF THE PYRAMIDS.
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24

Casing remaining

Casing removed

Forced Entrance

ENTRANCE

Top of Rock cut away

MOUTH OF LOWER PASSAGE

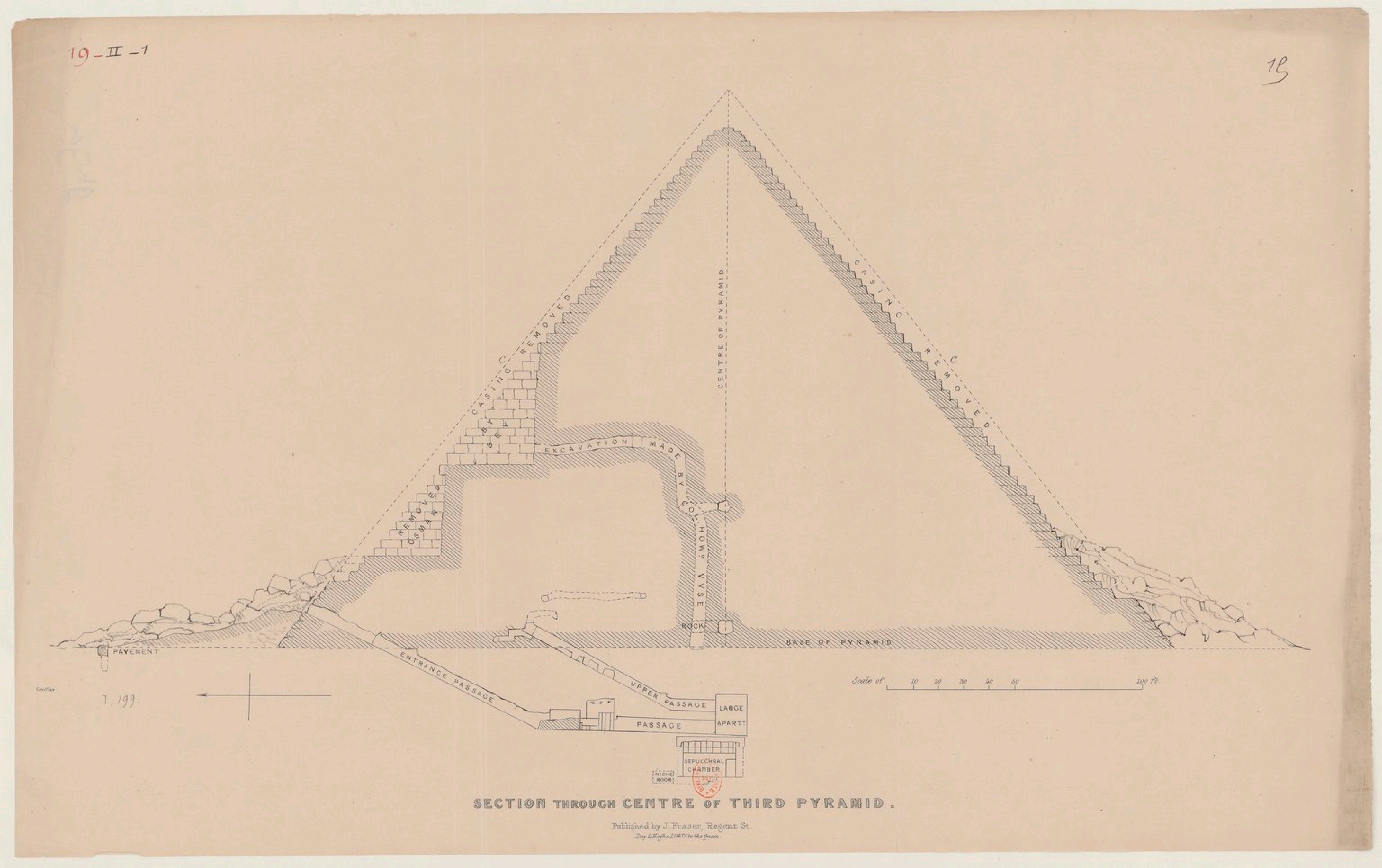
PASSAGE

SECTION FROM S TO N THROUGH PASSAGES,

SECOND PYRAMID.

SCALE.

Published by James Fraser Regent Str.t



SECTION THROUGH CENTRE OF THIRD PYRAMID.

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I, 155.

VIEW OF THE THIRD PYRAMID.

Published by J. F[illegible], [illegible] Regent St.

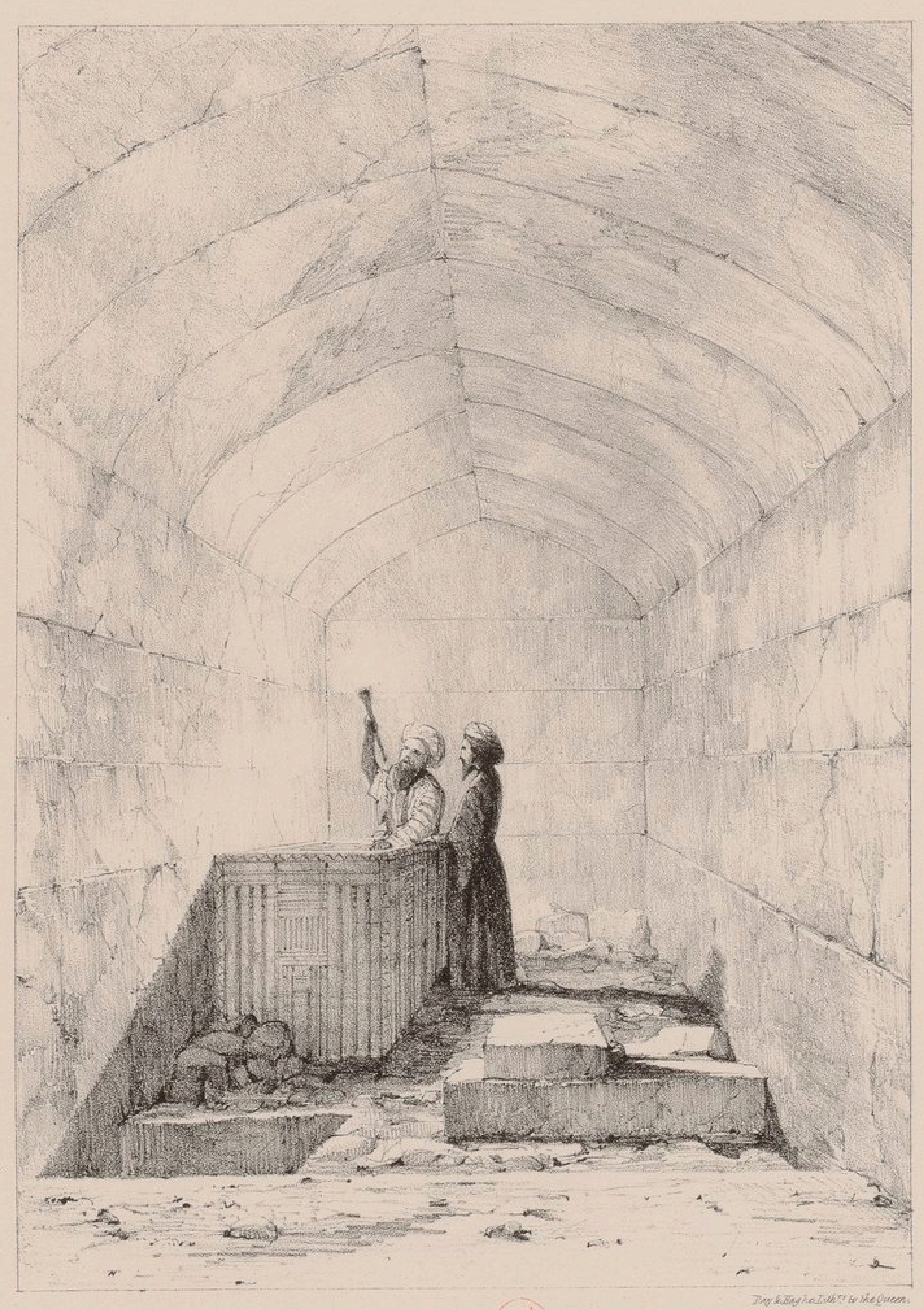


F. Arundale, del.

Day & Haghe Lithrs to the Queen.

EXCAVATIONS &c. AT THE BASE OF THE THIRD PYRAMID.

Published by J. Fraser, Regent Street



Day & Haghe Lithʳˢ to the Queen.

SEPULCHRAL CHAMBER, THIRD PYRAMID.

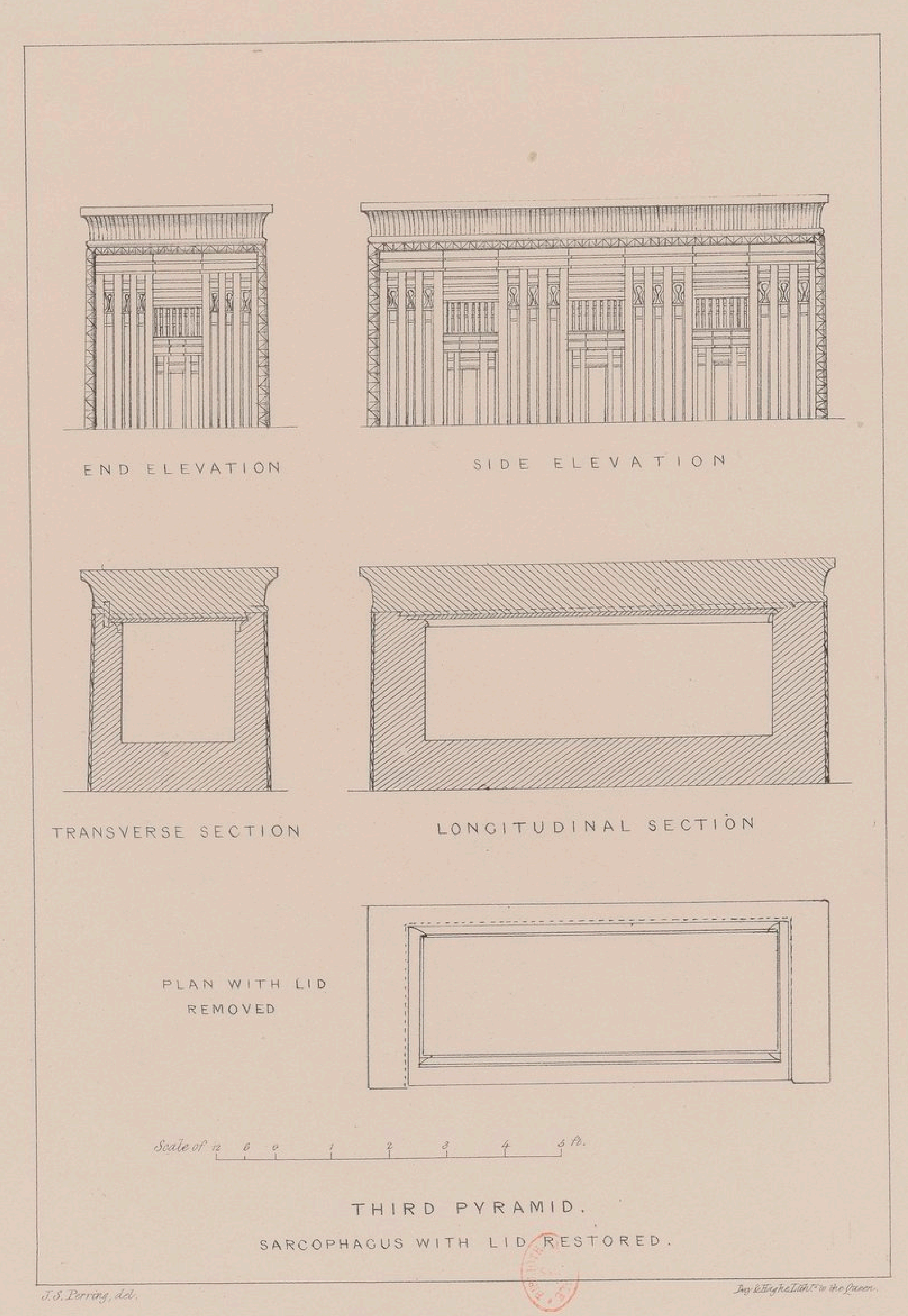
Published by J. Fraser 215 Regent St.



F. Arundale, del. Day & Haghe Lith.rs to the Queen

THIRD PYRAMID _ VIEW OF THE LARGE APARTMENT.

Published by J. Fraser, Regent St.



THIRD PYRAMID.

SARCOPHAGUS WITH LID RESTORED.

J. S. Perring, del.

Day & Haghe Lithrs to the Queen.

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Fig. 2.

SECTION LOOKING WEST.

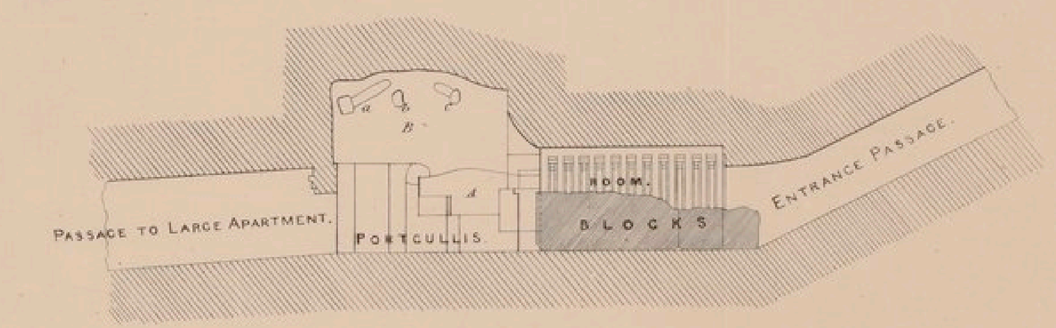


Fig. 3.

SOUTH END OF ROOM.

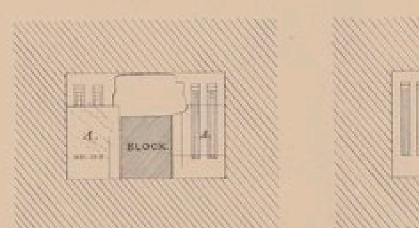


Fig. 4.

NORTH END OF ROOM.

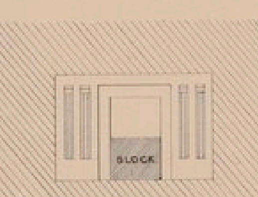
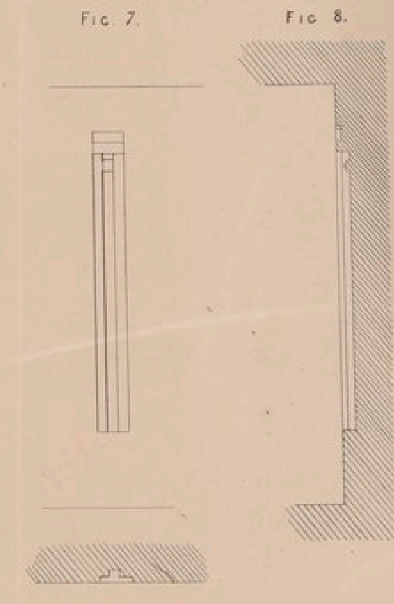


Fig. 7.

Fig. 8.



PANNEL ORNAMENT OF ROOM ENLARGED.

Fig. 1.

PLAN

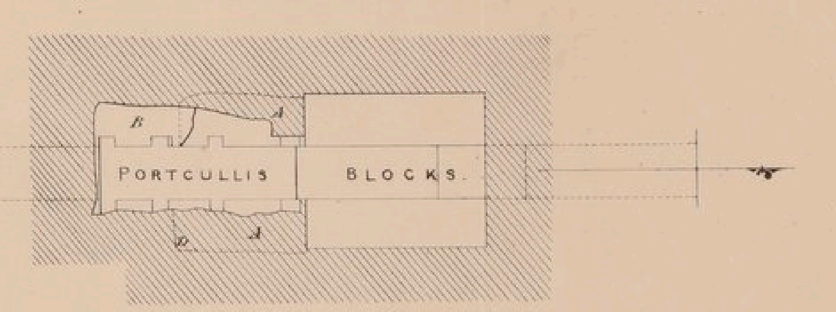
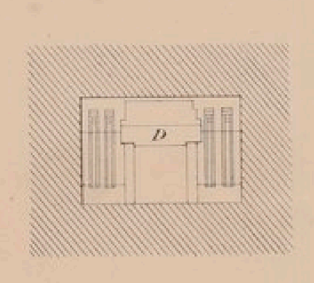


Fig. 6.

SOUTH END OF ROOM, RESTORED.



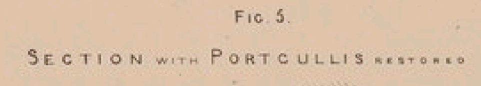
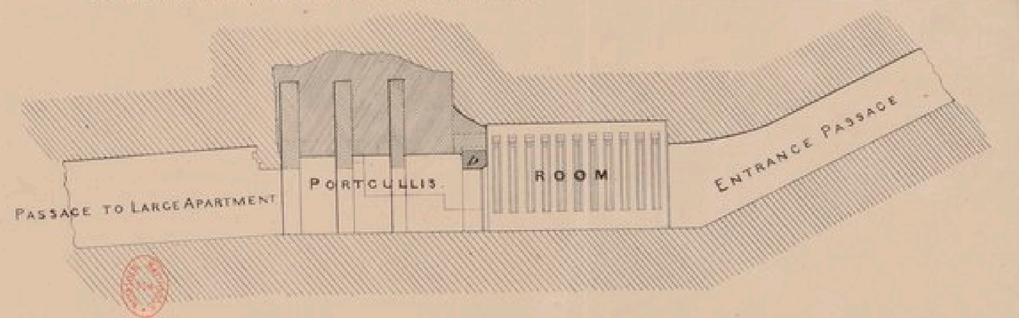


Fig. 5.

SECTION WITH PORTCULLIS RESTORED

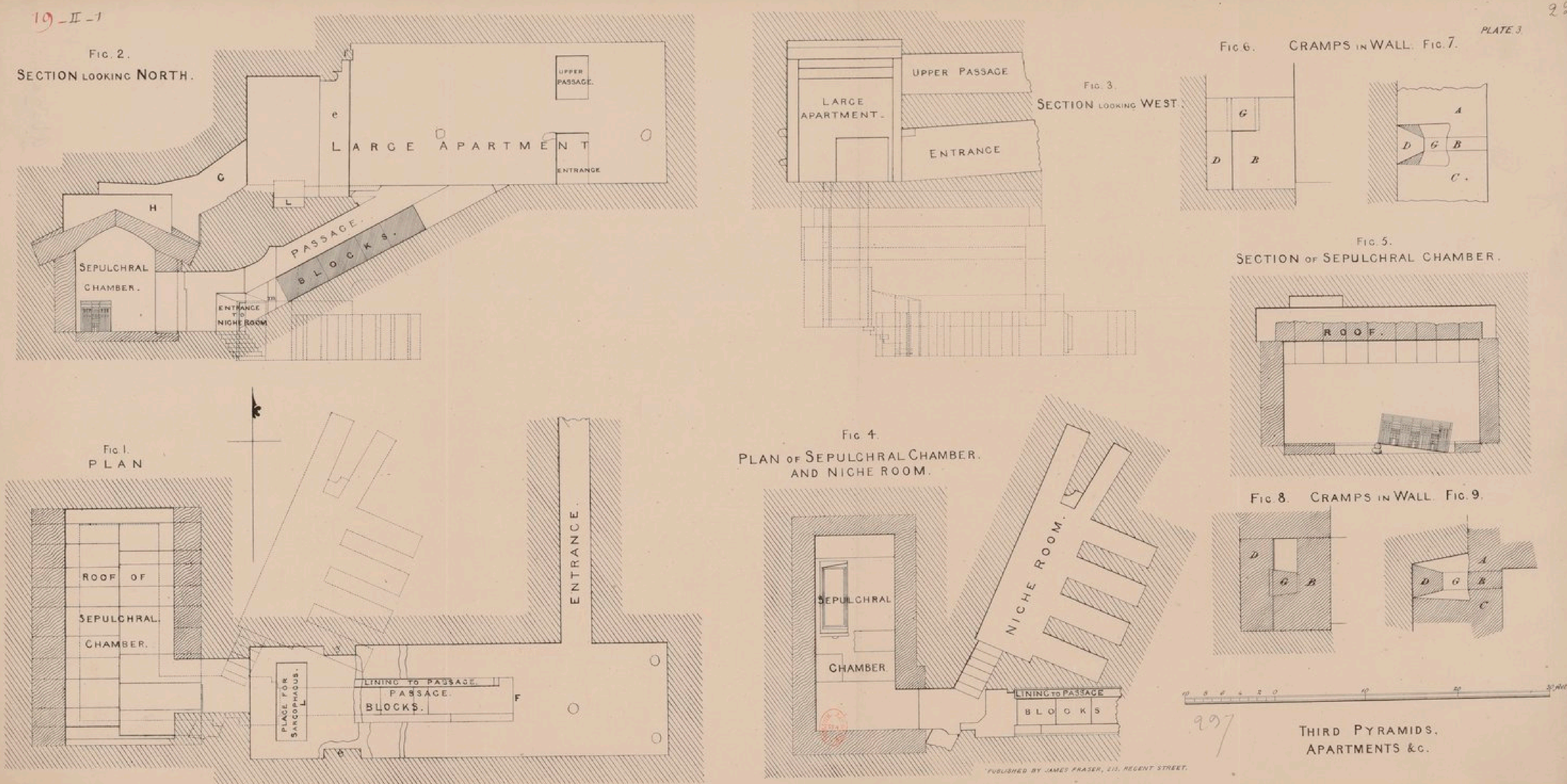


THIRD PYRAMID.

SMALL ANTE ROOM AND PORTCULLIS.



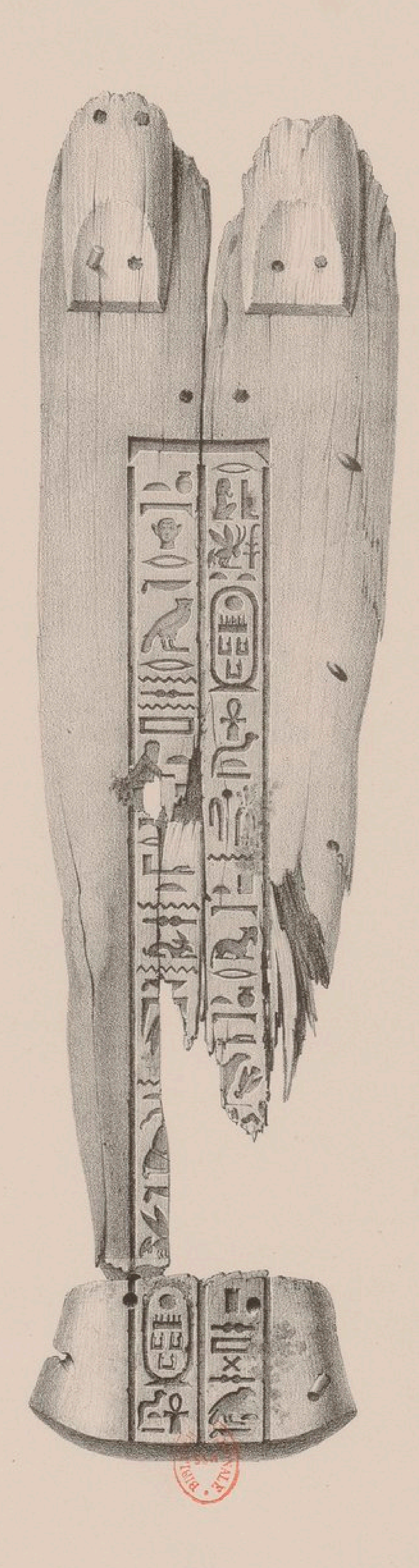
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PLATE 3
FIG. 2.
SECTION LOOKING NORTH.
UPPER PASSAGE.
e
LARGE APARTMENT
ENTRANCE
G
H
L
PASSAGE.
BLOCKS.
SEPULCHRAL CHAMBER.
ENTRANCE TO NICHE ROOM
FIG. 3.
SECTION LOOKING WEST.
LARGE APARTMENT.
UPPER PASSAGE
ENTRANCE
FIG. 6.
CRAMPS IN WALL.
FIG. 7.
FIG. 5.
SECTION OF SEPULCHRAL CHAMBER.
ROOF.
FIG. 1.
PLAN
ROOF OF SEPULCHRAL CHAMBER.
ENTRANCE
PLACE FOR SARCOPHAGUS.
LINING TO PASSAGE.
PASSAGE.
BLOCKS.
F
FIG. 4.
PLAN OF SEPULCHRAL CHAMBER AND NICHE ROOM.
SEPULCHRAL CHAMBER
NICHE ROOM.
LINING TO PASSAGE
BLOCKS
FIG. 8.
CRAMPS IN WALL
FIG. 9.
D
G
B
A
C
997
THIRD PYRAMIDS.
APARTMENTS &c.
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THIRD PYRAMID.

PLANS AND SECTIONS OF PASSAGES &c.

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LID OF THE COFFIN OF MYCERINUS.

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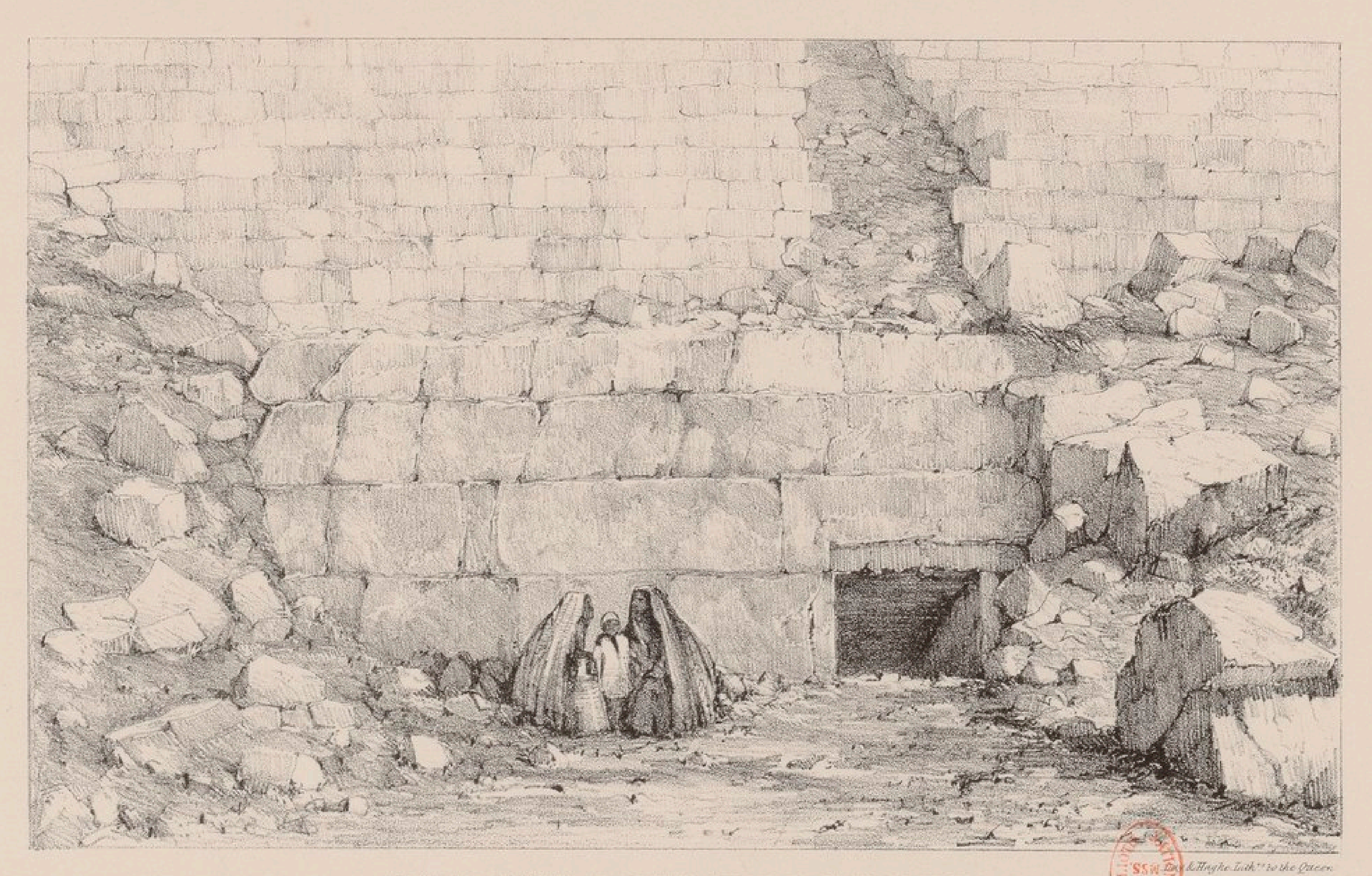
19 - II - 1

e



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ENTRANCE TO THE THIRD PYRAMID.

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